

FIG 10

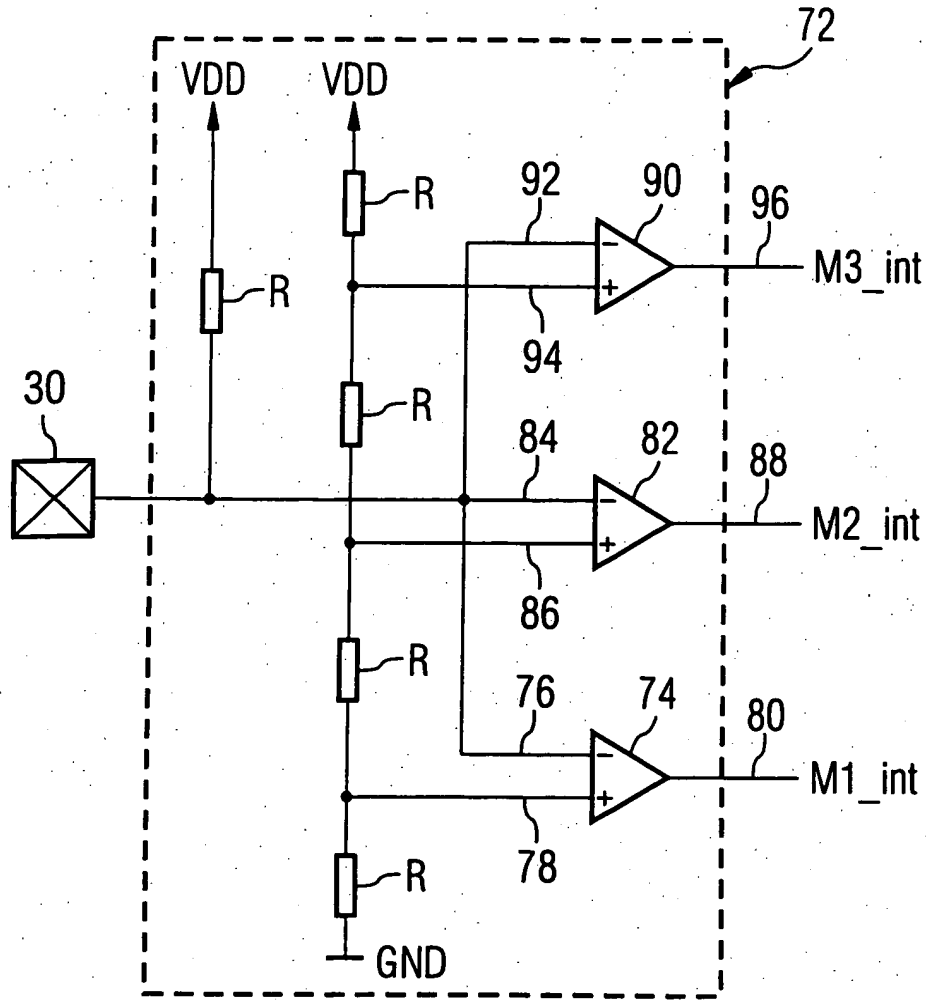


FIG 11

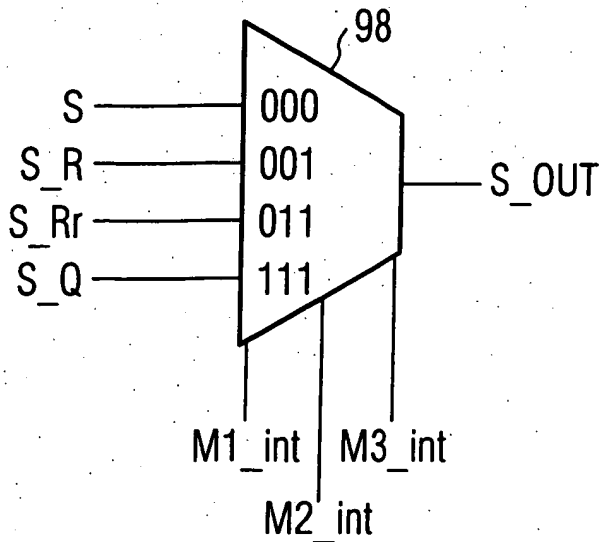


FIG 12

M1_int	M2_int	M3_int	S_OUT
0	0	0	S
0	0	1	S_R
0	1	1	S_Rr
1	1	1	S_Q